

**LEAD CONNECTION MODULE OF A
MODULAR IMPLANTABLE MEDICAL DEVICE**

ABSTRACT

A modular implantable medical device includes two or more interconnected modules and an overmold that at least partially encapsulates each of the housings of the modules. The overmold also includes a lead connection module for accepting an external lead. The lead connection module electrically and mechanically couples the lead to the components of the implantable medical device.